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贵州木犀属一新种

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A NEW SPECIES OF OSMANTHUS FROM GUIZHOU

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关键词 木犀属；黎平桂花
Keyw ords *Osmanthus*; *O. lipingensis*

黎平桂花 新种 图1

Osmanthus lipingensis J. D. Liu, sp. nov. (Sect. *Osmanthus*)

图1 黎平桂花 *Osmanthus lipingensis* J.D.Liu
1.雄花枝；
2.雄花；
3.花展开；
4.花萼和退化子房。(张培英绘)

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Species proxima *O. attenuato* P. S. Green et *O. urceolato* P. S. Green, ab illo foliis serratis, pedicellis longioribus 5—8 mm longis tubo corollae lobis longiore, filamentis in basi tubi corollae insertis; ab hoc petiolis brevioribus, 5—8 mm longis, corolla campaniforma non urceolata, tubo breviore, vix 3 mm longo differt.

Arbuscula c. 3 m alta, ramulis juvenilibus, cinereo-brunneolis, puberulis. Folia coriacea, subtus dense aureo-punctata, praeter costam supra puberulam glabra, elliptica 6—8 cm longa 2—3 cm lata, apice acuminata vel caudato-acuminata basi cuneata vel angustata, margine serrata cum dentibus acutis 0.5—0.8 mm longis utrinsecus 7—16 usque; nervis lateralibus utrinsecus 7—8, manifestis vel leviter visis, nervulis reticulatis utrinque obscuris; petiolis 5—8 mm longis puberulis. Inflorescentiae axillares fasciculatae, pedicellis 5—8 mm longis subtetragonis; bracteis dense puberulis 1.5—3 mm longis, lato-obvatis apice cuspidatis. Calyx c. 1 mm longus, dentibus 4, triangularibus vel lato-triangularibus plus minusve erosis. Coralla campaniformis tubo 3 mm longo vel paulo breviore, lobis 4, subrotundatis c. 1 mm longis. Stamina 2, filamentis robustis subtrigonis 1.5 mm longis in basi vel prope basin tubi insertis, antheris ellipticis c. 2 mm longis, appendice terminali acuta. Ovarium abortivum in floribus masculis subulato-conicum c. 1 mm longum. Ovarium fertile et fructus non visus.

Guizhou (贵州): Liping Maogong (黎平茅贡) circa marginem fruticis in nemore alt. 1000 m, 27 Nov. 1975, Y. Y. Xu (徐友源) 75038 (Fl. ♂, Typus; 存贵州农学院标本室 in Herb. Guizhou Arg. Coll.).

本种和 *O. attenuatus* P. S. Green 与*O. urceolatus* P. S. Green 相近，和前者的区别在于叶具锐锯齿，花梗较长，长5—8毫米，花冠筒部长于裂片，雄蕊着生于花冠筒的基部；和后者的区别在于叶柄较短，长5—8毫米，花冠钟状，非坛状，花冠管较短，长不超过3毫米。